

## **REGULATION 7.02 Adoption and Incorporation by Reference of Federal New Source Performance Standards**

### **Air Pollution Control District of Jefferson County Jefferson County, Kentucky**

**Relates To:** KRS Chapter 77 Air Pollution Control

**Pursuant To:** KRS Chapter 77 Air Pollution Control

**Necessity and Function:** KRS 77.180 authorizes the Air Pollution Control Board to adopt and enforce all orders, rules, and regulations necessary or proper to accomplish the purposes of KRS Chapter 77. This regulation incorporates by reference certain federal Standards of Performance for New Stationary Sources in 40 CFR Part 60.

#### **SECTION 1 General Definition**

In the federal regulations adopted and incorporated by reference in this regulation, "Regional Administrator", "EPA", and "Agency" shall be read as "District" and "this subpart" shall be read as "this regulation", unless otherwise specified.

#### **SECTION 2 Adopted and Incorporated Subpart and Appendix Version Dates**

The version of the *Code of Federal Regulations* (CFR) subparts and appendices adopted and incorporated by reference in this regulation is specified in Regulation 1.15, *Version of Federal Regulations Adopted and Incorporated by Reference* in effect as of the effective date of this regulation.

#### **SECTION 3 Adoption and Incorporation by Reference of 40 CFR Part 60 Standards of Performance for New Stationary Sources**

The following EPA regulations and all associated appendices are hereby adopted and incorporated by reference:

	<b>Subpart</b>	<b>40 CFR Part 60 Regulation/Regulated Source or Facility</b>
<del>3.1</del>	<del>A</del>	<del>General Provisions</del>
<del>3.2</del>	<del>B</del>	<del>Adoption and Submittal of State Plans for Designated Facilities</del>
<del>3.3</del>	<del>C</del>	<del>Emission Guidelines and Compliance Times</del>
<del>3.4</del>	<del>Cb</del>	<del>Emissions Guidelines and Compliance Times for Large Municipal Waste Combustors that are Constructed On or Before September 20, 1994</del>
<del>3.5</del>	<del>Ce</del>	<del>Emission Guidelines and Compliance Times for Municipal Solid Waste Landfills</del>
<del>3.6</del>	<del>Cd</del>	<del>Emission Guidelines and Compliance Times for Sulfuric Acid Production Units</del>
<del>3.7</del>	<del>Ce</del>	<del>Emission Guidelines and Compliance Times for Hospital / Medical / Infectious Waste Incinerators</del>

		<b>40 CFR Part 60</b>
	<b>Subpart</b>	<b>Regulation/Regulated Source or Facility</b>
<del>3.8</del>	D	Standards of Performance for Fossil-Fuel Fired Steam Generators for Which Construction is Commenced After August 17, 1971
<del>3.9</del>	Da	Standards of Performance for Electric Utility Steam Generating Units for Which Construction is Commenced After September 18, 1978
<del>3.10</del>	Db	Standards of Performance for Industrial-Commercial-Institutional Steam Generating Units
<del>3.11</del>	Dc	Standards of Performance for Small Industrial- Commercial-Institutional Steam Generating Units
<del>3.12</del>	E	Standards of Performance for Incinerators
<del>3.13</del>	Ea	Standards of Performance for Municipal Waste Combustors for Which Construction is Commenced After December 20, 1989, and On or Before September 20, 1994
<del>3.14</del>	Eb	Standards of Performance for Large Municipal Waste Combustors for Which Construction is Commenced After September 20, 1994, or for Which Modification or Reconstruction is Commenced After June 19, 1996
<del>3.15</del>	Ec	Standards of Performance for Hospital / Medical / Infectious Waste Incinerators for Which Construction Is Commenced After June 20, 1996
<del>3.16</del>	F	Standards of Performance for Portland Cement Plants
<del>3.17</del>	G	Standards of Performance for Nitric Acid Plants
<del>3.18</del>	H	Standards of Performance for Sulfuric Acid Plants
<del>3.19</del>	I	Standards of Performance for Hot Mix Asphalt Facilities
<del>3.20</del>	J	Standards of Performance for Petroleum Refineries
<del>3.21</del>	Ja	Standards of Performance for Petroleum Refineries for Which Construction, Reconstruction, or Modification Commenced After May 14, 2007
<del>3.22</del>	K	Standards of Performance for Storage Vessels for Petroleum Liquids for Which Construction, Reconstruction, or Modification Commenced After

<b>40 CFR Part 60</b>		
<b>Subpart</b>	<b>Regulation/Regulated Source or Facility</b>	
	June 11, 1973, and Prior to May 19, 1978	
<del>3.23</del>	Ka	Standards of Performance for Storage Vessels for Petroleum Liquids for Which Construction, Reconstruction, or Modification Commenced After May 18, 1978, and Prior to July 23, 1984
<del>3.24</del>	Kb	Standards of Performance for Volatile Organic Liquid Storage Vessels (Including Petroleum Liquid Storage Vessels) for Which Construction, Reconstruction, or Modification Commenced After July 23, 1984
<del>3.25</del>	L	Standards of Performance for Secondary Lead Smelters
<del>3.26</del>	M	Standards of Performance for Secondary Brass and Bronze Production Plants
<del>3.27</del>	N	Standards of Performance for Primary Emissions From Basic Oxygen Process Furnaces for Which Construction is Commenced After June 11, 1973
<del>3.28</del>	Na	Standards of Performance for Secondary Emissions From Basic Oxygen Process Steelmaking Facilities for Which Construction is Commenced After January 20, 1983
<del>3.29</del>	O	Standards of Performance for Sewage Treatment Plants
<del>3.30</del>	P	Standards of Performance for Primary Copper Smelters
<del>3.31</del>	Q	Standards of Performance for Primary Zinc Smelters
<del>3.32</del>	R	Standards of Performance for Primary Lead Smelters
<del>3.33</del>	S	Standards of Performance for Primary Aluminum Reduction Plants
<del>3.34</del>	T	Standards of Performance for the Phosphate Fertilizer Industry: Wet-Process Phosphoric Acid Plants
<del>3.35</del>	U	Standards of Performance for the Phosphate Fertilizer Industry: Superphosphoric Acid Plants
<del>3.36</del>	V	Standards of Performance for the Phosphate Fertilizer Industry: Diammonium Phosphate Plants
<del>3.37</del>	W	Standards of Performance for the Phosphate Fertilizer Industry: Triple Superphosphate Plants
<del>3.38</del>	X	Standards of Performance for the Phosphate Fertilizer Industry: Granular Triple Superphosphate Storage

<b>40 CFR Part 60</b>		
<b>Regulation/Regulated Source or Facility</b>		
	<b>Subpart</b>	<b>Facilities</b>
<del>3.39</del>	Y	Standards of Performance for Coal Preparation Plants
<del>3.40</del>	Z	Standards of Performance for Ferroalloy Production Facilities
<del>3.41</del>	AA	Standards of Performance for Steel Plants: Electric Arc Furnaces Constructed After October 21, 1974, and On or Before August 17, 1983
<del>3.42</del>	AAa	Standards of Performance for Steel Plants: Electric Arc Furnaces and Argon-Oxygen Decarburization Vessels Constructed After August 17, 1983
<del>3.43</del>	BB	Standards of Performance for Kraft Pulp Mills
<del>3.44</del>	CC	Standards of Performance for Glass Manufacturing Plants
<del>3.45</del>	DD	Standards of Performance for Grain Elevators
<del>3.46</del>	EE	Standards of Performance for Surface Coating of Metal Furniture
<del>3.47</del>	GG	Standards of Performance for Stationary Gas Turbines
<del>3.48</del>	HH	Standards of Performance for Lime Manufacturing Plants
<del>3.49</del>	KK	Standards of Performance for Lead-Acid Battery Manufacturing Plants
<del>3.50</del>	LL	Standards of Performance for Metallic Mineral Processing Plants
<del>3.51</del>	MM	Standards of Performance for Automobile and Light-Duty Truck Surface Coating Operations
<del>3.52</del>	NN	Standards of Performance for Phosphate Rock Plants
<del>3.53</del>	PP	Standards of Performance for Ammonium Sulfate Manufacture
<del>3.54</del>	QQ	Standards of Performance for the Graphic Arts Industry: Publication Rotogravure Printing
<del>3.55</del>	RR	Standards of Performance for Pressure Sensitive Tape and Label Surface Coating Operations
<del>3.56</del>	SS	Standards of Performance for Industrial Surface

<b>40 CFR Part 60</b>		
<b>Subpart</b>	<b>Regulation/Regulated Source or Facility</b>	
	Coating: Large Appliances	
<del>3.57</del>	TT	Standards of Performance for Metal Coil Surface Coating
<del>3.58</del>	UU	Standards of Performance for Asphalt Processing and Asphalt Roofing Manufacture
<del>3.59</del>	VV	Standards of Performance for Equipment Leaks of VOC in the Synthetic Organic Chemicals Manufacturing Industry
<del>3.60</del>	VVa	Standards of Performance for Equipment Leaks of VOC in the Synthetic Organic Chemicals Manufacturing Industry for Which Construction, Reconstruction, or Modification Commenced After November 7, 2006
<del>3.61</del>	WW	Standards of Performance for the Beverage Can Surface Coating Industry
<del>3.62</del>	XX	Standards of Performance for Bulk Gasoline Terminals
<del>3.63</del>	<del>AAA</del>	<del>Standards of Performance for New Residential Wood Heaters</del>
<del>3.64</del>	BBB	Standards of Performance for the Rubber Tire Manufacturing Industry
<del>3.65</del>	DDD	Standards of Performance for Volatile Organic Compound (VOC) Emissions From the Polymer Manufacturing Industry
<del>3.66</del>	FFF	Standards of Performance for Flexible Vinyl and Urethane Coating and Printing
<del>3.67</del>	GGG	Standards of Performance for Equipment Leaks of VOC in Petroleum Refineries
<del>3.68</del>	GGGa	Standards of Performance for Equipment Leaks of VOC in Petroleum Refineries for Which Construction, Reconstruction, or Modification Commenced After November 7, 2006
<del>3.69</del>	HHH	Standards of Performance for Synthetic Fiber Production Facilities
<del>3.70</del>	III	Standards of Performance for Volatile Organic Compound (VOC) Emissions From the Synthetic Organic Chemical Manufacturing Industry (SOCMI)

<b>40 CFR Part 60</b>		
<b>Regulation/Regulated Source or Facility</b>		
		Air Oxidation Unit Processes
<del>3.71</del>	JJJ	Standards of Performance for Petroleum Dry Cleaners
<del>3.72</del>	KKK	Standards of Performance for Equipment Leaks of VOC From Onshore Natural Gas Processing Plants
<del>3.73</del>	LLL	Standards of Performance for Onshore Natural Gas Processing: SO <sub>2</sub> Emissions
<del>3.74</del>	NNN	Standards of Performance for Volatile Organic Compound (VOC) Emissions From Synthetic Organic Chemical Manufacturing Industry (SOCMI) Distillation Operations
<del>3.75</del>	OOO	Standards of Performance for Nonmetallic Mineral Processing Plants
<del>3.76</del>	PPP	Standard of Performance for Wool Fiberglass Insulation Manufacturing Plants
<del>3.77</del>	QQQ	Standards of Performance for VOC Emissions From Petroleum Refinery Wastewater Systems
<del>3.78</del>	RRR	Standards of Performance for Volatile Organic Compound Emissions From Synthetic Organic Chemical Manufacturing Industry (SOCMI) Reactor Process
<del>3.79</del>	SSS	Standards of Performance for Magnetic Tape Coating Facilities
<del>3.80</del>	TTT	Standards of Performance for Industrial Surface Coating: Surface Coating of Plastic Parts for Business Machines
<del>3.81</del>	UUU	Standards of Performance for Calciners and Dryers in Mineral Industries
<del>3.82</del>	VVV	Standards of Performance for Polymeric Coating of Supporting Substrates Facilities
<del>3.83</del>	WWW	Standards of Performance for Municipal Solid Waste Landfills
<del>3.84</del>	AAAA	Standards of Performance for Small Municipal Waste Combustion Units for Which Construction is Commenced After August 30, 1999, or for Which Modification or Reconstruction is Commenced After June 6, 2001

<b>40 CFR Part 60</b>		
	<b>Subpart</b>	<b>Regulation/Regulated Source or Facility</b>
<del>3.85</del>	<del>BBBB</del>	<del>Emission Guidelines and Compliance Times for Small Municipal Waste Combustion Units Constructed on or Before August 30, 1999</del>
<del>3.86</del>	CCCC	Standards of Performance for Commercial and Industrial Solid Waste Incineration Units for Which Construction Commenced After November 30, 1999, or for Which Modification or Reconstruction Is Commenced on or After June 1, 2001
<del>3.87</del>	<del>DDDD</del>	<del>Emissions Guidelines and Compliance Times for Commercial and Industrial Solid Waste Incineration Units That Commenced Construction on or Before November 30, 1999</del>
<del>3.88</del>	EEEE	Standards of Performance for Other Solid Waste Incineration Units for Which Construction Is Commenced After December 9, 2004, or for Which Modification or Reconstruction Is Commenced on or After June 16, 2006
<del>3.89</del>	<del>FFFF</del>	<del>Emission Guidelines and Compliance Times for Other Solid Waste Incineration Units That Commenced Construction On or Before December 9, 2004</del>
<del>3.90</del>	HHHH	Emission Guidelines and Compliance Times for Coal-Fired Electric Steam Generating Units
<del>3.91</del>	IIII	Standards of Performance for Stationary Compression Ignition Internal Combustion Engines
<del>3.92</del>	JJJJ	Standards of Performance for Stationary Spark Ignition Internal Combustion Engines
<del>3.93</del>	KKKK	Standards of Performance for Stationary Combustion Turbines
<del>3.94</del>	LLLL	Standards of Performance for New Sewage Sludge Incineration Units
<del>3.95</del>	<del>MMMM</del>	<del>Emission Guidelines and Compliance Times for Existing Sewage Sludge Incineration Units</del>
	<u>OOOO</u>	<u>Standards of Performance for Crude Oil and Natural Gas Production, Transmission and Distribution</u>

**40 CFR 60 Appendices**

	Appendix	Appendix Title
3.96	A	Test Methods
3.97	B	Performance Specifications
3.98	C	Determination of Emission Rate Change
3.99	D	Required Emission Inventory Information
3.100	F	Quality Assurance Procedures
3.101	I	Removable Label and Owner's Manual

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**SECTION 4 Availability**

Copies of the *Code of Federal Regulations* (CFR) and the *Federal Register* (FR) are available:

## 4.1 For sale from:

U.S. Government Printing Office  
 Superintendent of Documents  
 Mail Stop SSOP  
 Washington, DC 20402-9328

## 4.2 For free by downloading from the Internet:

<http://www.gpo.gov/fdsys/>

**SECTION 5 Additional Applicable Requirements**

In addition to complying with the EPA regulations listed in Section 3, newly constructed, reconstructed, or modified processes and process equipment and affected facilities shall comply with any other more stringent applicable requirements in District regulations.

Adopted v1/4-20-88 effective 4-20-88; amended v2/9-15-93, v3/12-21-94, v4/3-19-97, v5/4-15-98, v6/7-21-99, v7/3-15-00, v8/6-20-01, v9/2-20-02, v10/2-19-03, v11/3-17-04, v12/9-21-05, v13/3-15-06, v14/2-20-08, v15/4-20-11, v16/5-16-12, v17/ - - -.